AUG 2 3 2004 PADEMENTS

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MATTI HUIKU

Serial No.: 10/077,196

Filed: February 15, 2002

Confirmation No.: 9506

Atty. File No.: 50003-00002

For: "COMPENSATION OF HUMAN VARIABILITY IN PULSE OXIMETRY"

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant submits this Amendment and Response to address the Office Action having a mailing date of February 18, 2004. Based on the amendments and remarks presented below, reconsideration and further examination are requested.

Enclosed herewith is a petition for a three-month extension of time, thereby extending the time period for response from May 18, 2004 to August 18, 2004, as well as a check in the amount of \$950.00 as the fee for such extension. Please credit any overpayment or charge any underpayment to Deposit Account No. 50-1419.

Please amend the above-identified patent application so as to cancel Claims 24-31 as follows:

Examiner: MATTHEW KREMER

Group Art Unit: 2857

AMENDMENT AND RESPONSE

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 ON MARSH FISCHMANN & BREYFOGLE, LLP